

Index to Volume 172

Agocha AE, Eghbali-Webb M: A simple method for preparation of cultured cardiac fibroblasts from adult human ventricular tissue 195-198

Asmus F, *see* Hullin R *et al.*

Barr RL, *see* Lopaschuk GD

Bartoli M, Claycomb WC: Transfer of macromolecules into living adult cardiomyocytes by microinjection 103-109

Belzile F, *see* Bkaily G *et al.*

Binaglia L, *see* Vecchini A *et al.*

Bkaily G, *see* D'Orléans-Juste P *et al.*

Bkaily G, Pothier P, D'Orléans-Juste P, Simaan M, Jacques D, Jaalouk D, Belzile F, Hassan G, Boutin C, Haddad G, Neugebauer W: The use of confocal microscopy in the investigation of cell structure and function in the heart, vascular endothelium and smooth muscle cells 171-194

Bose R, *see* Gilchrist JSC *et al.*

Boutin C, *see* Bkaily G *et al.*

Byzko Z, *see* Horackova M *et al.*

Claycomb WC, *see* Cormier-Regard S *et al.*

Claycomb WC, *see* Bartoli M

Cormier-Regard S, Egeland DB, Tannoch VJ, Claycomb WC: Differential display: Identifying genes involved in cardiomyocyte proliferation 111-120

Cukerman E, *see* Liew CC *et al.*

Czubryt MP, Ramjiawan B, Pierce GN: The nuclear membrane integrity assay 97-102

Dempsey A, *see* Liew CC *et al.*

Dhalla NS, *see* Xu Y-J *et al.*

D'Orléans-Juste P, *see* Bkaily G *et al.*

D'Orléans-Juste P, Sirois MG, Edelman ER, Regoli D, Pheng LH, Bkaily G, Lindsey C: DNA antisense strategies in the study of receptors for vasoactive peptides, and of growth and wound-healing factors 201-213

Dzau VJ, *see* Mann MJ *et al.*

Edelman ER, *see* D'Orléans-Juste P *et al.*

Egeland DB, *see* Cormier-Regard S *et al.*

Eghbali-Webb M *see* Agocha AE

Flanagan WM, Wagner RW: Potent and selective gene inhibition using antisense oligodeoxynucleotides 213-225

Fung KP, *see* Liew CC *et al.*

Gibbons GH, *see* Mann MJ *et al.*

Gietz RD, Triggs-Raine B, Robbins A, Graham KC, Woods RA: Identification of proteins that interact with a protein of interest: Applications of the yeast two-hybrid system 67-79

Gilchrist, JSC, Palahniuk C, Bose R: Spectroscopic determination of sarcoplasmic reticulum Ca^{2+} uptake and Ca^{2+} release 159-170

Graham KC, *see* Gietz RD *et al.*

Gu J-L, Nadler J, Rossi J: Use of a hammerhead ribozyme with cationic liposomes to reduce leukocyte type 12-lipoxygenase expression in vascular smooth muscle 47-57

Gu JR, *see* Liew CC *et al.*

Haddad G, *see* Bkaily G *et al.*

Hassan G, *see* Bkaily G *et al.*

Heistad DD, *see* Ooboshi H *et al.*

Horackova M, Byzko Z, Maillet-Frotten L: Immunohistochemical analysis of the adaptation of adult guinea-pig cardiomyocytes in long-term cultures and in cocultures with cardiac neurons: A novel model for studies of myocardial function 227-238

Hullin R, Asmus F, Steinbeck G: Competitive RT-PCR for studying gene expression in micro biopsies 89-95

Hwang DM, *see* Liew CC *et al.*

Hyer J, Mikawa T: Retroviral techniques for studying organogenesis with a focus on heart development 23-35

Jacques D, *see* Bkaily G *et al.*

Kirshenbaum LA, Schneider MD: Adenovirus mediated – gene transfer into cardiomyocytes 13-21

Lee CY, *see* Liew CC *et al.*

Liew CC, Hwang DM, Wang RX, Ng SH, Dempsey A, Wen DHY, Ma H, Cukerman E, Zhao XG, Liu YQ, Qiu XK, Zhou XM, Gu JR, Tsui S, Fung KP, Waye MMW, Lee CY: Construction of a human heart cDNA library and identification of cardiovascular based genes (CVBest) 81-87

Lindsey C, *see* D'Orléans-Juste P *et al.*

Liu YQ, *see* Liew CC *et al.*

Lopaschuk GD, Barr RL: Measurements of fatty acid and carbohydrate metabolism in the isolated working rat heart 137-147

Ma H, *see* Liew CC *et al.*

Maillet-Frotten L, *see* Horackova M *et al.*

Mann MJ, Morishita R, Gibbons GH, Von der Leyen HE, Dzau VJ: DNA transfer into vascular smooth muscle using fusogenic Sendai virus (HJV)-liposomes 3-12

Mikawa T, *see* Hyer J

Morishita R, *see* Mann MJ *et al.*

Nadler J, *see* Gu J-L *et al.*

Neugebauer W, *see* Bkaily G *et al.*

Ng SH, *see* Liew CC *et al.*

Ooboshi H, Ríos CD, Heistad DD: Novel methods for adenovirus-mediated gene transfer to blood vessels *in vivo* 37-46

Palahniuk C, *see* Gilchrist JSC *et al.*

Panagia V, *see* Vecchini A *et al.*

Pheng LH, *see* D'Orléans-Juste P *et al.*

Pierce GN, *see* Czubryt MP *et al.*

Pothier P, *see* Bkaily G *et al.*

Qiu XK, *see* Liew CC *et al.*

Ramjiawan B, *see* Czubryt MP *et al.*

Ríos CD, *see* Ooboshi H *et al.*

Robbins A, *see* Gietz RD *et al.*

Rossi J *see* Gu J-L *et al.*

Schneider MD, *see* Kirshenbaum LA

Shao Q, *see* Xu Y-Y *et al.*

Simaan M, *see* Bkaily G *et al.*

Sirois MG, *see* D'Orléans-Juste P *et al.*
Steinbeck G, *see* Hullin R *et al.*

Tannock VI, *see* Cormier-Regard S *et al.*
Triggs-Raine B, *see* Gietz RD *et al.*
Tsui S, *see* Liew CC *et al.*

Vecchini, A, Panagia V, Binaglia L: Analysis of phospholipid molecular species 129-136
Von der Leyen HE, *see* Mann MJ *et al.*

Wagner RW, *see* Flanagan WM
Wang RX, *see* Liew CC *et al.*
Waye MMW, *see* Liew CC *et al.*
Wen DHY, *see* Liew CC *et al.*
Woodcock EA: Analysis of inositol phosphates in heart tissue using anion-exchange high-performance liquid chromatography 121-127
Woods RA, *see* Gietz RD *et al.*

Xu Y-J, Shao Q, Dhalla NS: Fura-2 fluorescent technique for the assessment of Ca^{2+} homeostasis in cardiomyocytes 149-157
Yau L, Zahradka P: Immunodetection of activated mitogen-activated protein kinase in vascular tissues 59-66

Zahradka P, *see* Yau L
Zhao XG, *see* Liew CC *et al.*
Zhou XM, *see* Liew CC *et al.*



